Search Notes



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|--|
| 10582568 | PENG ET AL |

Examiner Art Unit

GREG BENGZON 2444

SEARCHED

| Class | Subclass | Date | Examiner |
|-------|---|-----------|----------|
| 709 | 203-205,217-222,231,246-247,250,200 | 6/29/2011 | /GB/ |
| 725 | 37-40,78,109,133-134 | | /GB/ |
| 715 | 203,716-726,735-736,744-749,808-811,825,864-866 | | /GB/ |
| 369 | 30.01-30.09,30.18-30.3,47.28-47.39,53.1,53.37,53.45 | | |
| 386 | 240-248,343-352 | 6/29/2011 | /GB/ |

SEARCH NOTES

Examiner Search Notes Date (((\$4dyd_optical_cd_disk \$5media_render\$5 viewing_reproduction) 6/29/2011 /GB/ adi2 (play\$5 device node terminal content \$5media))) near9 (bandwidth throughput bitrate bit-rate download requirement constraint parameter menu metadata attribute)) ((download_receiv\$5_acquir\$5_render\$5_deliver\$5_) near9 (_synchron\$5_ ((render\$5 playback) near9 (dvd optical cd disk)) same ((download_receiv\$5_acquir\$5_render\$5_deliver\$5_from stream\$5 synchron\$5) near9 (server external network provider isp.)) (dvd optical cd disk)) same ((combin\$5 collaborat\$5 synchron\$5) near9 (server external network provider isp web\$5.).).) double Patent / Inventor Search Review USC 101 issues- see downloading /GB/ (((\$4dvd optical cd disk) near9 (menu requirement startup start-up /GB/ initialization function control setup set-up settings option mode GUI window dialog (user adi interface))) and ((web internet bandwidth quality) near9 (download stream\$5)) ((render\$5 deliver\$5 stream\$5 bandwidth quality resolution compression throughout bitrate bit-rate reproduction KBPS MBPS connection network speed encoding blu\$5) near9 (menu option selection choic\$5 choos\$5 environment\$5 click\$5 window screen list GUL panel))

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/GR/

(((render\$5 deliver\$5 stream\$5 bandwidth quality resolution

compression throughput bitrate bit-rate KBPS MBPS connection network speed encoding blus5 initial setup set-up setting top first main entry) adj (menu window screen list GUI panel)) same (\$5DVD disk optical))

SEARCH NOTES

| Search Notes | Date | Examiner |
|--|-----------|----------|
| (render\$5 presentation reproduc\$5 deliver\$5 stream\$5 bandwidth | | |
| quality \$3resolution hi-res \$3definition hi-def HD format\$3 compression | | |
| throughput bitrate bit-rate \$3KBPS \$3MBPS connection transmission | | |
| network speed rate encod\$3 decod\$4 blu\$5 initial setup set-up setting | | |
| configur\$5 audio\$4 sound acoustic A/V video channel specification | | |
| hardware player TV manufacturer brand model size) | | |
| (appropriat\$5 best suitable acceptable fit recommend\$5 match\$5 | | /GB/ |
| optim\$5 download\$5 stream\$5 correct\$5 adjust\$5 accurat\$5 adapt\$5 | | |
| complian\$5 conform\$5 compatib\$4 intelligent) | | |
| (appropriat\$5 best suitable acceptable fit recommend\$5 match\$5 | 6/29/2011 | /GB/ |
| optim\$5 download\$5 stream\$5 correct\$5 adjust\$5 accurat\$5 adapt\$5 | | |
| complian\$5 conform\$5 compatib\$4 intelligent highest maximum optim\$5) | | |
| near9 (available actual real-time automatic\$5 dynamic\$5 detected | | |
| measured monitored) same (playback viewing download\$5 | | |
| stream\$5) | | |

| INTERFERENCE SEARCH | | | |
|---------------------|---|-----------|----------|
| Class | Subclass | Date | Examiner |
| 709 | 203-205,217-222,231,246-247,250,200 | 6/29/2011 | /GB/ |
| 725 | 37-40,78,109,133-134 | | |
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U.S. Patent and Trademark Office Part of Paper No : 20110628